



INEEL Lithologic Core Storage Library
Idaho National Engineering
and Environmental Laboratory
Building CFA-663

Operated by the US Geological Survey
for the Department of Energy

Borehole

MIDDLE 2051

Depth Range

453.0 - 465.0

DEEPER



UP

1ft 0.3m





Top
465'
Bottom
467-3

475.5'
479'

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Borehole
MIDDLE 2051

Depth Range
465.0-479.0

DEEPER
←

UP
↑

1ft 0.3m

KODAK Gray Scale
A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 B 16 17 18 19

KODAK Color Control Patches
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

Top
480

483.4'
Bottom



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Borehole

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Depth Range

479.0-488.0

DEEPER



UP

1ft 0.3m

Kodak
M
C

KODAK Gray Scale

A 1 2 3 4 5 6 M 8 9 10 11 12 13 14 15 B 17 18 19

Kodak

KODAK Color Control Patches



TOP

TOP



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Depth Range

488.0-494.8

DEEPER



UP

1ft 0.3m

Kodak

M

C

KODAK Gray Scale

Kodak

KODAK Color Control Patches

494.8

END RUN 57

491.0

START 56

491.0

492.0

END RUN 56

492.0

START 57

489.5

490.5

489'

BOTTOM



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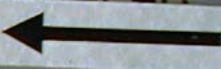
Borehole

MIDDLE 2051

Depth Range

494.8 - 505.4

DEEPER



UP

1ft 0.3m

Kodak
M
C

KODAK Gray Scale

A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Kodak
KODAK Color Control Patches



TIP

Run 58

T&P

502'

Cave Min
59
No Recor.

503'

494.4

Bottom



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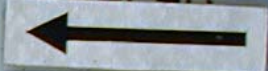
Borehole

MIDDLE 2051

Depth Range

505.4-513.7

DEEPER



UP

1ft 0.3m

Kodak

M

C

KODAK Gray Scale

A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Kodak

KODAK Color Control Patches





END 60
521.8
START 61

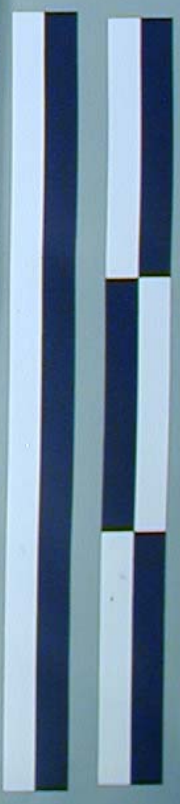
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Borehole
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Depth Range
513.7-522.9

DEEPER
←

↑
UP
1ft 0.3m



BOTTOM



END 60
521.8
START 61

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Depth Range
513.7-522.9

DEEPER
←

↑
UP
1ft 0.3m



Bottom



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MIDDLE 2051

Depth Range

522.9-532.0

DEEPER



UP

1ft 0.3m



END LI
532.0
START 62



TOP

TOP

END 61
5320
START 62

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Borehole
MIDDLE 2051
Depth Range
532.0 - 541.0

DEEPER



UP

1ft 0.3m



TOP

TOP

545.8

END 62
541.6
START 63

545.8

550.7

Bottom

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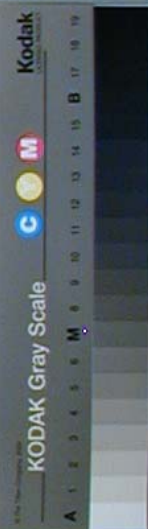
Depth Range
541.0 - 550.7

DEEPER



UP

1ft 0.3m



Top

Top

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Depth Range
550.7-559.8

DEEPER



UP
 1ft 0.3m



End 63
 551.9
 Start 64



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MIDDLE 2051

Depth Range
559.8 - 568.0

DEEPER
←

UP
↑

1ft 0.3m

KODAK Gray Scale
A 1 2 3 4 5 6 M 8 9 10 11 12 13 14 15 B 17 18 19

KODAK Color Control Patches
D50 Illuminant, 2 degree observer

End 64
566.1
Start 65 462

568
563.2
561

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Borehole

MIDDLE 2051

Depth Range

568.0-577.6

DEEPER



UP

1ft 0.3m

Kodak

M

C

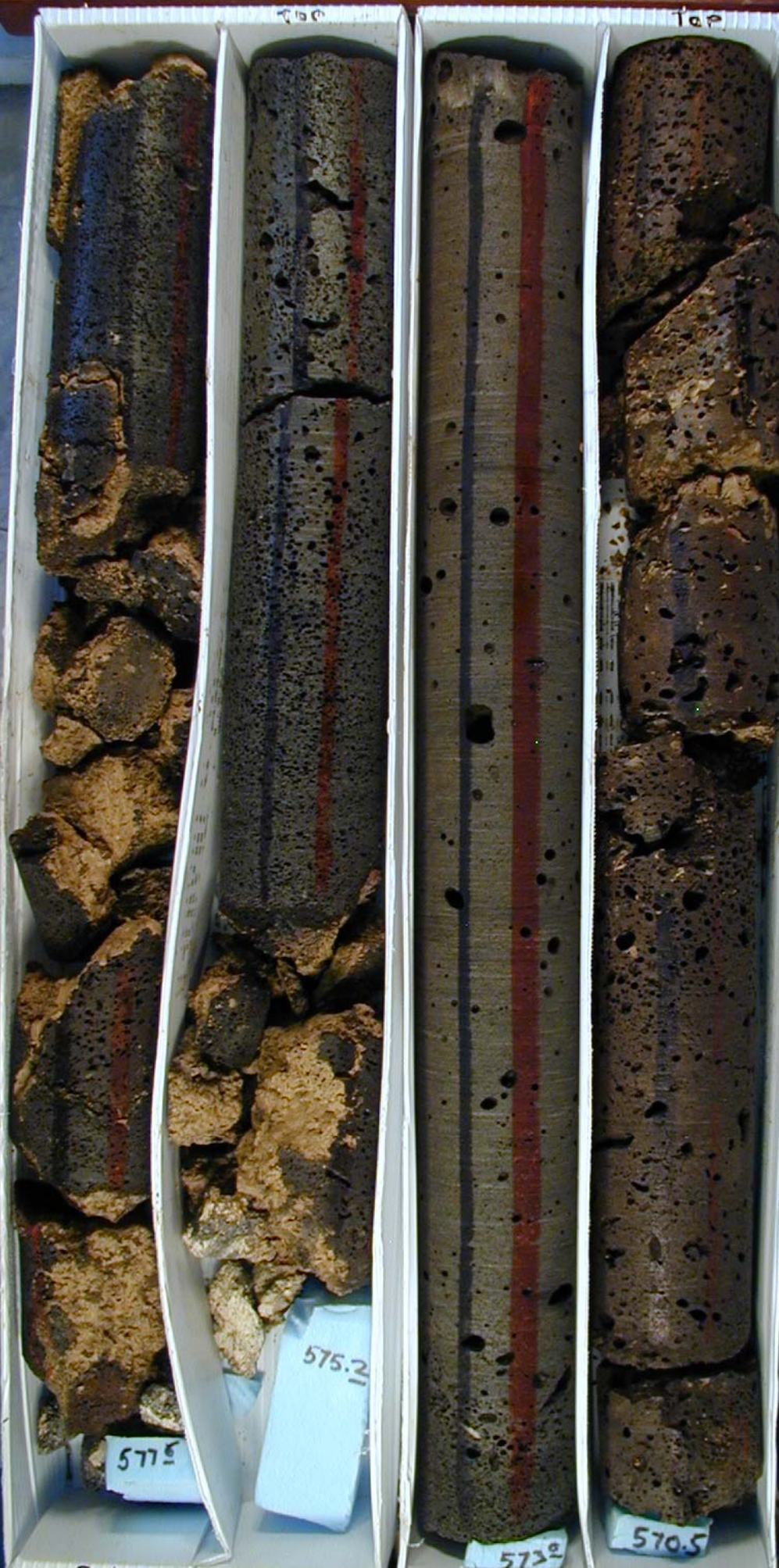
KODAK Gray Scale

A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

Kodak

KODAK Color Control Patches

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19



577.5

575.2

573.0

570.5

Bottom

Top

Top

Top

START 69
5922

Top

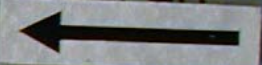
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Borehole
MIDDLE 2051

Depth Range
577.6-596.5

DEEPER



UP

1ft 0.3m

Recovered Core
From Run 68
592'

5792
End of Run 65 581'
Beginning Run 67

End of Run 67
590'
Begin Run 68

End Run 68
592'

Bottom



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MIDDLE 2051

Depth Range
596.5-609.9

DEEPER
←

↑
UP
1ft 0.3m

KODAK Gray Scale
A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 B 16 17 18 19

KODAK Color Control Patches
D50 Illuminant, 2 degree observer

CORE LOSS
40
Mismatch

END 69
602
START 70

Core loss
10
Mismatch



End 71
617
Start 72

END 70
612.5
START 71

End 72
623
Start 73

616.5

614.3

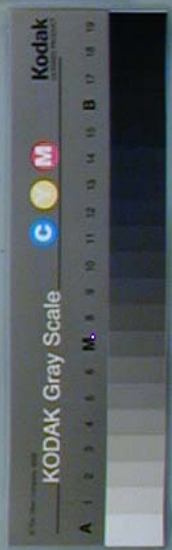
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Depth Range
609.9 - 623.8

DEEPER
←

↑
UP
1ft 0.3m



181

End Run 73
6322
Beginning 74

627.8

625.4

